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**From:** Andrae, Bill/MKE [William.Andrae@jacobs.com]  
**Sent:** 6/30/2021 4:18:46 PM  
**To:** Giancarlo, Mary Beth [Giancarlo.Marybeth@epa.gov]; Klinkhamer, Christopher [Klinkhamer.Christopher@epa.gov]  
**Subject:** FW: Gorge Dam - SPT drilling/New Borrow Source Daily Report - Tuesday June 29, 2021  
  
**Flag:** Follow up

Hi Mary Beth and Chris – Below is the daily update from yesterday and it was another safe and successful day. 2 more SPT locations were completed and the CPT rig only has 1 more location to complete (CPT-11).

The access issue to CPT-11 was resolved after confirming with Mike Johnson and Ramsey Langford of SMP that tracking through the woods and avoiding trees was acceptable to them. The CPT rig was able to get set up and just completed CPT-11 this morning and is currently packing up and will demobilize from the site this afternoon. Our hope is to complete the SPT drilling today too, but we'll see how it goes.

Please let me know if you have any questions.

Cheers!

Bill

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**From:** Sleeper, Ryan/DET <Ryan.Sleeper@jacobs.com>  
**Sent:** Tuesday, June 29, 2021 9:20 PM  
**To:** Skwarski, Alison/DET <Alison.Skwarski@jacobs.com>; Andrae, Bill/MKE <William.Andrae@jacobs.com>; Toloza, Pablo/CHI <Pablo.Toloza@jacobs.com>  
**Cc:** Boyea, Nichole/MKE <Nichole.Boyea@jacobs.com>; Reif, Marty/WDC <Marty.Reif@jacobs.com>; Crivello, Kristy <Kristy.Crivello@jacobs.com>; Gavin, Matt/CHI <Matt.Gavin@jacobs.com>; Schlater, Peter/CIN <Peter.Schlater@jacobs.com>; Gross, Carol <Carol.Gross@jacobs.com>  
**Subject:** RE: Gorge Dam - SPT drilling/New Borrow Source Daily Report

Update for 6/29:

We might finish tomorrow – CPT rig has a couple hours worth of work left at SPT-11 location. Sonic rig needs to move over to SPT-11 and complete drilling.

**Today's Summary:**

- R. Sleeper, P. Schlater, Roger from Insitu, and Frontz drilling crew arrived onsite at 07:00 AM
- Conducted Health and Safety meeting. Signed forms.
- Completed SPT-12
  - Logged soil from 0 to 50'.
  - Split spoons collected every 2' from 0 to 20' (10 samples)
  - Split spoons collected every 5' from 20 to 50' (6 samples)
  - Collected Shelby tube from 21-23
  - Collected bulk density sample from 1-10'
- Completed SPT-13
  - Logged soil from 0-50'

- Split spoons collected every 2' from 0 to 20' (10 samples)
- Split spoons collected every 5' from 20 to 50' (6 samples)
- Collected bulk density sample from 1-10'
- Shelby tube will not be collected based on Peter's conversation with Pablo.
- Insitu was able to access SPT-11 but did not finish this location today
- Insitu and Jacobs offsite at 1805
- Jacobs and Frontz crew offsite at 1745.

**Health and Safety:**

- Weather – heat and storms

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